Substi	tute for	Form U.S. DEPARTMENT OF COMMI	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE									
PTO-1390		TRANSMITTAL LETTER TO	TRANSMITTAL LETTER TO THE UNITED STATES									
		DESIGNATED/ELECTED OFFICE (DO/EO/US)		034185-054 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
		CONCERNING A FILING U	NDER 35 U.S.C. 371	10/500001								
NTE	ERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
	r 01	PCT/JP02/13497	25 December 2002 (25.12.2002)	28 December 2001 (28.12.2001)								
1111	TITLE OF INVENTION											
SE	SEALED CONDITION INSPECTION DEVICE (AS AMENDED)											
APPLICANT(S) FOR DO/EO/US												
	ISHIDA, Toshiro											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.												
2.	$\overline{\Box}$			· 35 U.S.C. 371.								
3.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5),										
J .	_	(6), (9) and (21) indicated below.										
4.		The US has been elected by the exp	iration of 19 months from the priority date (Artic	cle 31).								
5.	×	A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))									
		a. is attached hereto (required	only if not communicated by the International B	Bureau).								
	b. 🔀 has been communicated by the International Bureau.											
		c. as not required, as the applic	ation was filed in the United States Receiving 0	Office (RO/US).								
6.	×	An English language translation of th	e International Application as filed (35 U.S.C. 3	371(c)(2))								
		a. X is attached hereto.										
		b. has been previously submitte	*									
7.	X	Amendments to the claims of the Inte	ernational Application under PCT Article 19 (35	U.S.C. 371(c)(3))								
	ت		d only if not communicated by the International									
	Ę											
	•											
		c. La have not been made; however, the time limit for making such amendments has NOT expired.										
		d. A have not been made and will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.		An oath or declaration of the invento										
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
	Iten	s 11 to 21 below concern docume	nt(s) or information included:	-								
11.		An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.									
12.		An assignment document for recordi	ng. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.								
13.	×	A FIRST preliminary amendment.										
14.		A SECOND or SUBSEQUENT prelin	ninary amendment.									
15.	_	A substitute specification.										
16.												
l		A change of power of attorney and/or address letter.										
17.	_	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.										
18.	Ц	A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.	Other items or information: Application Data Sheet; and General Authorization For Petitions For Extensions of Time and Payment of Fees											
21.	×	Applicant(s) requests that the published application include the following assignment information: <u>TETRA LAVAL HOLDINGS & FINANCE S.A.</u> , Pully, Switzerland										



DT09 Rec'd PCT/PTO 23 JUN 2004

.S. APPLICATION NO. If thoy	APPLICATION NO. ATTOR					NEY'S DOCKET NUMBER 034185-054			
) [5] + () · (CALCULATIONS PTO USE ONLY				
The following fees are submitted:									
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1,080.00 (1611)									
	nternational preliminary examination fee (37 CFR 1.482) not paid to JSPTO but International Search Report prepared by the EPO or JPO \$920.00 (1613)								
	ernational preliminary examination fee (37 CFR 1.482) not paid to USPTO International search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00 (1610)								
International preliminary exa but all claims did not satisfy	ternational preliminary examination fee (37 CFR 1.482) paid to USPTO ut all claims did not satisfy provisions of PCT Article 33(1)-(4)								
International preliminary exa and all claims satisfied provi	nternational preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 (1612)								
	ENTER APPROPRIATE BASIC FEE AMOUNT =								
	Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than 20 30 nonths from the earliest claimed priority date (37 CFR 1.492(e)).								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RAT	ΓE ;	\$				
Total Claims	5 -20 =	0	× \$18.00	(1615)	\$ 0.00				
Independent Claims	1 -3 =	0	× \$86.00	(1614)	\$ 0.00				
MULTIPLE DEPENDENT CL	AIM(S) (if applicable)		+ \$290.0	0 (1616)	\$ 0.00				
	TOTAL OF ABOVE CALCULATIONS =								
Applicant claims small e are reduced by 1/2.	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.								
				TOTAL =	\$ 920.00				
Processing fee of \$130.00 (months from the earliest claim	30	\$ 0.00							
	AL FEE =	\$ 920.00							
Fee for recording the enclose		\$ 0.00							
accompanied by an appropri		\$ 920.00							
TOTAL FEES ENCLOSED					Amount to be				
				}	refunded : charged :				
a. A check in the amou	nt of	to cover the above fees	is enclose	d.					
b. Please charge my D									
c. 🕱 The Commissioner is	c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed.								
d. X Charge \$920.0		orm PTO-2038 is attache							
NOTE: Where an approprisor (b)) must be filed and gr				net, a pet	ition to revive (37	CFR 1.137(a)			
SEND ALL CORRESPONDE	1 ml	1 Saland							
	SIGNATURE								
				Matthew L. Schneider					
	NAME								
Burns, Doane, Sweck	er & Mathis, L.L.P.								
P.O. Box 1404	2242 4404		32,814			e 23, 2004			
Alexandria, Virginia 22 (703) 836-6620	2313-1404		REGIST	FRATION	NO.	DATE			

IN THE UNITED STATES PATENT AND TRADEMARK C.

In re Patent Application of

Toshiro Ishida

Group Art Unit:

Application No.:

Examiner:

Filing Date:

June 23, 2004

Confirmation No.:

Title: SEALED CONDITION INSPECTION DEVICE (AS AMENDED)

GENERAL AUTHORIZATION FOR PETITIONS FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

ву .

Matthew L. Schneider

Registration No. 32,814



Date: June 23, 2004